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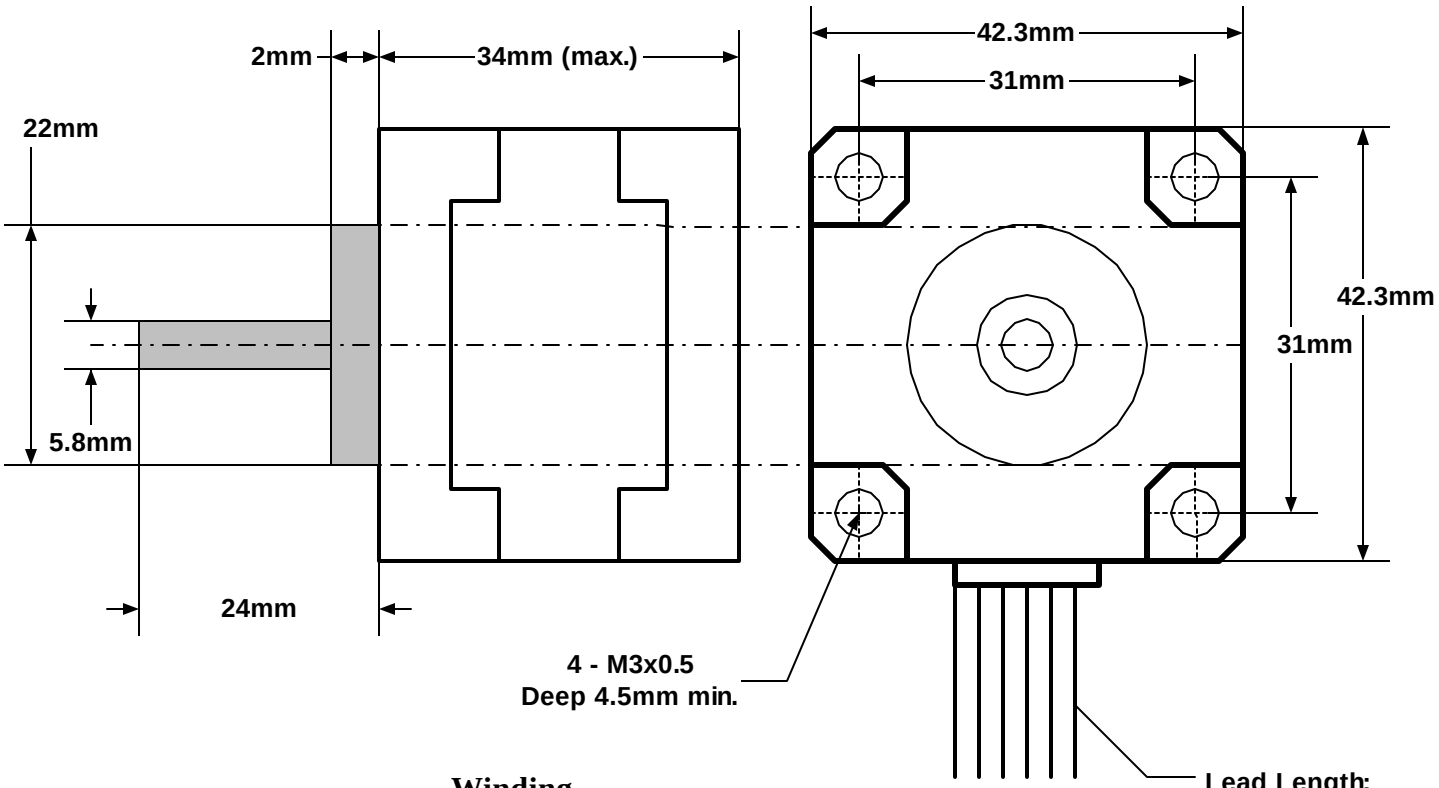
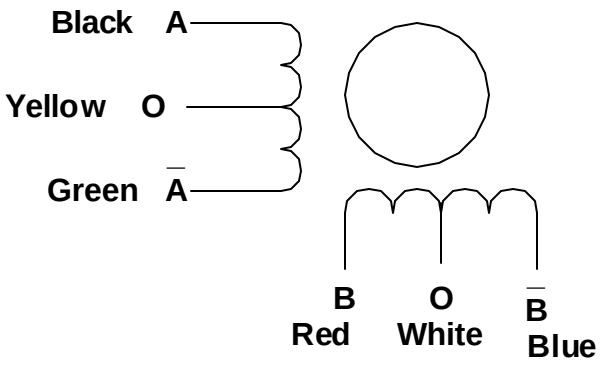
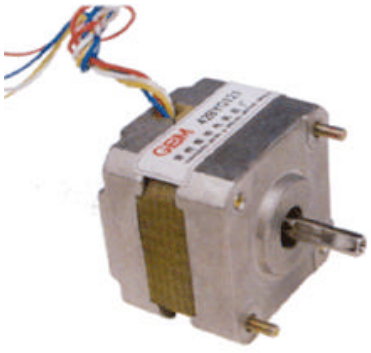


Winding



Step Angle: 1.8 degrees
Ambient Temperature: -25 ~ +40 C
Temperature Rise: 85k
Insulation Resistance: 500VDC; 100M ohms minimum
Voltage: 8.5V
Current: 450mA
Resistance: 19 ohms
Inductance: 13mH
Holding Torque: 1300 g.cm
Detent Torque: <150 g.cm
Rotor Inertia: 20 g.cm^2
Lead Style: 26AWG; UL1007



HB Step Motor **42BYG014**	**Jameco Part Number 172558**			
	SIZE	FSCM NO	DWG NO	REV
	SCALE		SHEET	